
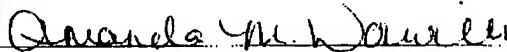


<b>CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)</b>			Docket No. 121601-1
Applicant(s): <b>Pierino Bonanni et al.</b>			
Serial No. 10/065,331	Filing Date October 4, 2002	Examiner John H. Le	Group Art Unit 2863
Invention: <b>METHOD AND SYSTEM FOR DETECTING PRECURSORS TO COMPRESSOR STALL AND SURGE</b>			
			<b>RECEIVED</b> <b>CENTRAL FAX CENTER</b> <b>JUL 27 2004</b> <b>OFFICIAL</b>
I hereby certify that this <u>Amendment Trans (1 page); Response (2 pages); Declaration (2 pages)</u> (Identify type of correspondence)			
is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. <u>703-872-9306</u> )			
on <u>July 27, 2004</u> (Date)			
<u>Amanda M. Douville</u> (Typed or Printed Name of Person Signing Certificate)			
<u>Amanda M. Douville</u> (Signature)			
Note: Each paper must have its own certificate of mailing.			

P18/REV01

<b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>				Docket No. <b>121601-1</b>	
Applicant(s): <b>Pierino Bonanni et al.</b>					
Serial No. <b>10/065,331</b>	Filing Date <b>October 4, 2002</b>	Examiner <b>John H. Le</b>	Group Art Unit <b>2863</b>		
Invention: <b>METHOD AND SYSTEM FOR DETECTING PRECURSORS TO COMPRESSOR STALL AND SURGE</b>					
<u><b>TO THE COMMISSIONER FOR PATENTS:</b></u>					
Transmitted herewith is an amendment in the above-identified application.					
The fee has been calculated and is transmitted as shown below.					
<b>CLAIMS AS AMENDED</b>					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	32	32	0 x	\$18.00	\$0.00
INDEP. CLAIMS	4	4	0 x	\$86.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>\$0.00</b>
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 07-0862 <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.					
 Signature			Dated: <b>July 27, 2004</b>		
<b>David E. Rodriguez</b> Registration No. 50,604 Customer No. 23413 (860) 286-2929			<div style="border: 1px solid black; padding: 5px;">             I certify that this document and fee is being deposited on              July 27, 2004 with the U.S. Postal Service as first              class mail under 37 C.F.R. 1.8 and is addressed to the              for Patents, P.O. Box 4450, Alexandria, VA 22313-4450.              via facsimile NO. 703-872-4300. </div> <div style="text-align: center;">               Signature of Person Mailing Correspondence </div> <div style="text-align: center;"> <b>Amanda M. Douville</b>              Typed or Printed Name of Person Mailing Correspondence </div>		
CC:					

P11LARGE/REV06

121601-1

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Pierino Bonanni et al. )  
Serial No.: 10/065,331 ) Group Art Unit: 2863  
Filed: 04 October 2002 ) Examiner: John H. Le  
For: METHOD AND SYSTEM FOR DETECTING )  
PRECURSOR TO COMPRESSOR STALL )  
AND SURGE )

VIA FACSIMILE: (703) 872-9306  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE**

Sir:

This is a response to the Office Action dated May 28, 2004. Applicants have enclosed a declaration pursuant to 37 C.F.R. § 1.131. Applicants respectfully request a withdrawal of the rejection and an allowance of the claims in view of the enclosed declaration.

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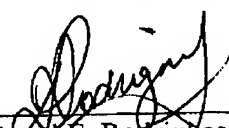
121601-1

It is believed that the foregoing remarks fully comply with the Office Action and that the claims herein should now be allowable to Applicants. Accordingly, reconsideration and allowance is requested.

If there are any additional charges with respect to this response or otherwise, please charge them to Deposit Account No. 06-1130.

Respectfully submitted,

CANTOR COLBURN LLP

By   
David E. Rodrigues  
Registration No. 50,604

Date: July 27, 2004  
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